

Vivek Baghel

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Professional Summary

Enthusiastic and detail-oriented Full-Stack Developer with hands-on experience in MERN stack, FastAPI, and cloud deployments (AWS). Skilled in building scalable web applications and RESTful APIs using modern technologies. Strong problem-solving skills and a passion for delivering robust software solutions. Seeking opportunities to contribute to dynamic development teams.

Technical Skills

Frontend: HTML, CSS, SCSS, JavaScript, React.js, Next.js

Backend: Node.js, Express.js, FastAPI (Python)

Databases & ORMs: MongoDB, PostgreSQL, SQLite, Mongoose, Prisma, SQLAlchemy

Cloud & DevOps: AWS (EC2, S3, IAM, Lambda, VPC, Load Balancer, Subnets), Docker

Others: Git & GitHub, WebSockets, LangChain, OpenAI

Work Experience

Full-Stack Web Developer

Skillyards — Nov 2024 – Present

- Developing scalable web applications using MERN and FastAPI.
- Collaborating with cross-functional teams to design and deploy cloud-based solutions.
- Working with AWS services for deployment and infrastructure setup.
- Following Agile methodology and version control best practices using Git.

Education

Dr. Bhimrao Ambedkar University, Agra, Uttar Pradesh

Bachelor of Computer Applications (BCA), Computer Science – VI Semester

Regular | September 2022 – Present

Current Score: 72%

Projects

Skillyards Main Website — skillyards.com

- Built and deployed the main company site using the MERN stack.
- Used Docker for containerization and AWS EC2/S3 for deployment and hosting.

Assignment Website — course.skillyards.com

- Developed a Next.js-based learning platform.
- Utilized Docker for devops and AWS services for deployment and scalability.

MakeYourJobs Platform — makeyourjobs.com

- Created a job board and application portal using the MERN stack.
- Dockerized app and deployed on AWS infrastructure.

Certifications & Additional Knowledge

- WebSocket Integration for Real-time Apps
- LangChain & OpenAI for Intelligent Features
- Docker Containerization Fundamentals
- Cloud Infrastructure Deployment on AWS